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Time-Series and Forecasting

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[book] **Time Series Analysis, Forecasting and Control - all 10 versions »**

GEP Box, G Jenkins - 1990 - Holden-Day, Incorporated

... Thomas Kolarik , Gottfried Rudorfer, **Time series forecasting** using neural networks, ACM SIGAPL APL Quote Quad, v.25 n.1, p.86-94, Sept. 1994. ...

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AC Harvey - 1991 - books.google.com

... ANDREW C. HARVEY Page 2. **Forecasting**, structural **time series** models and the Kalman

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[book] **Forecasting economic time series**

CWJ Granger, P Newbold - 1977 - Academic Press New York

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[book] **Econometric models and economic forecasts - all 2 versions »**

RS Pindyck, DL Rubinfeld - 1991 - timberlake.co.uk

... 17.5 Specification of ARIMA models Appendix 17.1 Stationarity, Invertibility, and Homogeneity 18 Estimating and **Forecasting** with **Time-Series** Models 18.1 Model ...

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**Introduction to time series and forecasting - all 13 versions »**

PJ Brockwell, RA Davis... - 2002 - ccs.fau.edu

... This book is aimed at the reader who wishes to gain a working knowledge of **time series** and **forecasting** methods as applied in economics, engineering and the ...

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[book] **Time Series Prediction: Forecasting the Future and Understanding the Past: Proceedings of the NATO ... - all 2 versions »**

AS Weigend - 1993 - books.google.com

... The Double Auction Market: Institutions, Theories, and Evidence, 1993 **Time Series Prediction: Forecasting** the Future and Understanding the Past Page 7. ...

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[book] **Forecasting Non-Stationary Economic Time Series - all 12 versions »**

MP Clements, DF Hendry - 1999 - books.google.com

... xxix 1Economic **Forecasting** 11.1 Introduction 11.2 Background 31.3 **Forecasting** Economic

**Time Series** 81.3.1 Predictability and forecastability 81.3.2 Assessing ...

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Nonlinear **forecasting** as a way of distinguishing chaos from measurement error in **time series** - all 3 versions »

G Sugihara, RM May - Nature, 1990 - nature.com

**Nonlinear forecasting** as a way of distinguishing chaos from measurement error in **time series**. George Sugihara \* & Robert M. May †. ...

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**A New Approach to the Economic Analysis of Nonstationary Time Series and the Business Cycle - all 4 versions »**

JD Hamilton - Econometrica, 1989 - JSTOR

... Box, GEP, AND GWILYM M. JENKINS (1976): **Time Series Analysis: Forecasting and Control**, Revised Edition. San Francisco: Holden-Day. ...

[Cited by 1850](#) - [Related Articles](#) - [Web Search](#)

[BOOK] **Forecasting: Methods and Applications - all 5 versions »**

SG Makridakis, SC Wheelwright... - 1983 - [www-personal.buseco.monash.edu.au](http://www-personal.buseco.monash.edu.au)

... There is a chapter on advanced **forecasting** models, which includes regression with **time series** errors, dynamic regression models, intervention analysis ...

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S1	42	((MANISH) near2 (GUPTA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/11 15:31
S2	19	((JOSE) near2 (MOREIRA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/11 15:32
S3	3	((ADAM) near2 (OLINER)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/11 15:52
S4	9	((RAMENDRA) near2 (SAHOO)). INV.	US-PGPUB; USPAT	OR	ON	2007/09/11 16:31
S5	778168	Bayesian network	US-PGPUB; USPAT	OR	ON	2007/09/11 15:57
S6	110830	(log, account, data, database, queue) near2 (parameter, limit, regulation, rule)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:05
S7	536994	(cluster, network, group, collection, package, chain, set) near2 (computer, server, machine, device, pc, laptop)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:10
S8	89819	(predicting, predict, preparing, prepare, estimate, estimating, view, viewing, compute, computing, monitor, monitoring)NEAR3(event, occurence, node, reaction, variable, effect,conditions, occurences)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:11
S9	56616	(future, next, coming, upcoming, subsequent) near2 (performance, execution, work, effectiveness, carrying, production, balance)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:13
S10	9284	714/47.ccls. 379/265.ccls. 700/108. ccls. 706/21.ccls. 709/224.ccls. 714/39.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/19 10:23
S11	316658	S7 AND S5	US-PGPUB; USPAT	OR	ON	2007/09/11 16:17
S12	47263	S6 AND S7	US-PGPUB; USPAT	OR	ON	2007/09/11 16:20
S13	2334	S8 AND S9	US-PGPUB; USPAT	OR	ON	2007/09/11 16:39
S14	354	S11 AND S12 AND S13	US-PGPUB; USPAT	OR	ON	2007/09/11 16:20
S15	25	S14 AND S10	US-PGPUB; USPAT	OR	ON	2007/09/11 16:21
S16	20	S14 AND S10 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/19 10:22
S17	65	S1 OR S2 OR S3 OR S4	US-PGPUB; USPAT	OR	ON	2007/09/11 16:32

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S18	45	S17 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/11 16:40
S19	18874	S9 AND (critical dangerous null evil abnormal unsecure unsafe)	US-PGPUB; USPAT	OR	ON	2007/09/11 16:40
S20	214	S19 AND S10	US-PGPUB; USPAT	OR	ON	2007/09/11 16:40
S21	177	S20 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/18 16:09
S22	42	((MANISH) near2 (GUPTA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/13 09:47
S23	19	((JOSE) near2 (MOREIRA)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/12 18:07
S24	3	((ADAM) near2 (OLINER)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/12 18:03
S25	9	((RAMENDRA) near2 (SAHOO)). INV.	US-PGPUB; USPAT	OR	ON	2007/09/12 18:04
S26	65	S22 OR S23 OR S24 OR S25	US-PGPUB; USPAT	OR	ON	2007/09/12 09:53
S27	63	S26 AND (Hybrid, compound, incross,mixture, mix, method)	US-PGPUB; USPAT	OR	ON	2007/09/12 09:53
S28	56616	(future, next, coming, upcoming, subsequent) near2 (performance, execution, work, effectiveness, carrying, production, balance)	US-PGPUB; USPAT	OR	ON	2007/09/12 09:54
S29	9284	714/47.ccls. 379/265.ccls. 700/108. ccls. 706/21.ccls. 709/224.ccls. 714/39.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/12 09:54
S30	18874	S28 AND (critical dangerous null evil abnormal unsecure unsafe)	US-PGPUB; USPAT	OR	ON	2007/09/12 09:54
S31	214	S30 AND S29	US-PGPUB; USPAT	OR	ON	2007/09/12 09:54
S32	213	S31 AND (Hybrid, compound, incross,mixture, mix, method)	US-PGPUB; USPAT	OR	ON	2007/09/12 09:54
S33	176	S32 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/12 09:55
S34	177	S31 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/12 14:42
S35	4	S34 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/12 11:21
S36	778168	Bayesian network	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S37	110830	(log, account, data, database, queue) near2 (parameter, limit, regulation, rule)	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22

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S39	89819	(predicting, predict, preparing, prepare, estimate, estimating, view, viewing, compute, computing, monitor, monitoring)NEAR3(event, occurence, node, reaction, variable, effect,conditions, occurences)	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S40	316658	S38 AND S36	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S41	47263	S37 AND S38	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S42	2334	S39 AND S28	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S43	354	S40 AND S41 AND S42	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S44	339	S43 AND (temperature utilization parameter) AND (warning value)	US-PGPUB; USPAT	OR	ON	2007/09/12 11:22
S45	236	S43 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/12 12:46
S46	25	S43 AND Math	US-PGPUB; USPAT	OR	ON	2007/09/12 12:34
S47	1	S46 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/12 12:33
S48	18	S43 AND (Math AND Model)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:35
S49	4	S43 AND (Math SAME Model)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:46
S50	8	S29 AND (Math SAME Model)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:55
S51	6	S50 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/12 14:43
S52	0	S29 AND (Algoritithms SAME time)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:54
S53	0	S29 AND (Algoritithms near3 time)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:55
S54	19	S29 AND (Math SAME Time)	US-PGPUB; USPAT	OR	ON	2007/09/12 12:55

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S55	50	("6292830" "20050114739" "5822531" "5946463" "5961650" "6003075" "6986076" "20030126240" "5471631" "6178529" "5964838" "6029168" "6460149" "20050013394" "5592530" "6163834" "6189111" "6728905" "6836750" "6851005" "6895534" "6910150" "7058858" "7254740" "20020157035" "20020178396" "20020184555" "20030074596" "20050234598" "20050240564" "20060101081" "20060253726" "20060294412" "6081797" "6026397" "6317700" "5732192" "5805785" "7139925" "5291480" "5432781" "5905869" "6049889" "6092213" "6154849" "6332180" "6594786" "6615367" "6990478" "6990606" ).pn.	US-PGPUB; USPAT	OR	ON	2007/09/12 14:42
S57	43	S55 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/12 14:59
S58	1	S57 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/12 14:50
S59	5	S57 AND temperature	US-PGPUB; USPAT	OR	ON	2007/09/13 10:37
S60	1	S57 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/12 15:03
S61	1	S57 AND Math	US-PGPUB; USPAT	OR	ON	2007/09/12 15:03
S62	12	S57 AND algorithms	US-PGPUB; USPAT	OR	ON	2007/09/12 15:14
S63	5	S57 AND temperature	US-PGPUB; USPAT	OR	ON	2007/09/12 15:14
S64	1	"20030126240"	US-PGPUB; USPAT	OR	ON	2007/09/12 15:35
S65	17	S57 AND log	US-PGPUB; USPAT	OR	ON	2007/09/12 16:07
S66	24	S57 AND window	US-PGPUB; USPAT	OR	ON	2007/09/12 16:23
S67	9	S66 AND Warning	US-PGPUB; USPAT	OR	ON	2007/09/12 16:07
S68	1	"20030126240"	US-PGPUB; USPAT	OR	ON	2007/09/12 16:44
S69	14	"6615367"	US-PGPUB; USPAT	OR	ON	2007/09/12 16:47
S70	17	"6154849"	US-PGPUB; USPAT	OR	ON	2007/09/12 16:49

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S75	6	S57 AND predict	US-PGPUB; USPAT	OR	ON	2007/09/12 18:01
S76	6	S57 AND predict\$3	US-PGPUB; USPAT	OR	ON	2007/09/12 18:01
S80	1	"20030126240"	US-PGPUB; USPAT	OR	ON	2007/09/13 12:43
S81	50	("6292830" "20050114739" "5822531" "5946463" "5961650" "6003075" "6986076" "20030126240" "5471631" "6178529" "5964838" "6029168" "6460149" "20050013394" "5592530" "6163834" "6189111" "6728905" "6836750" "6851005" "6895534" "6910150" "7058858" "7254740" "20020157035" "20020178396" "20020184555" "20030074596" "20050234598" "20050240564" "20060101081" "20060253726" "20060294412" "6081797" "6026397" "6317700" "5732192" "5805785" "7139925" "5291480" "5432781" "5905869" "6049889" "6092213" "6154849" "6332180" "6594786" "6615367" "6990478" "6990606" ).pn.	US-PGPUB; USPAT	OR	ON	2007/09/13 12:43
S82	43	S81 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/13 12:43
S83	5	S82 AND predicting	US-PGPUB; USPAT	OR	ON	2007/09/13 12:58
S84	70	"5463768"	US-PGPUB; USPAT	OR	ON	2007/09/13 12:58
S85	1	"5463768".pn.	US-PGPUB; USPAT	OR	ON	2007/09/14 06:34
S86	370	Autonomic SAME Computing	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:35
S87	298	Autonomic near2 Computing	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:36
S88	9	S87 WITH Large	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:37
S89	3998	Gupta.IN.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:38
S90	26	S89 AND autonomic	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:39

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S91	10	S89 AND autonomic AND large	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:40
S92	19	S89 AND Bayesian	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:42
S93	1	S89 AND Bayesian AND Hybrid	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:53
S95	26	S89 AND Autonomic	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:55
S96	3	Sahoo AND Autonomic	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:55
S97	307511	autonomic computing	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:56
S98	15	autonomic WITH computing AND Bayesian	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:58
S99	3276435	"15" AND Time	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:58
S10 0	15	S98 AND Time	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 07:00
S10 1	3	S100 AND @ad<="20032403"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 06:59
S10 2	5	S98 AND Predict	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/09/14 07:00
S10 3	110	Sahoo.IN.	US-PGPUB; USPAT	OR	ON	2007/09/14 07:22
S10 4	18	S103 AND monitoring	US-PGPUB; USPAT	OR	ON	2007/09/14 07:23
S10 5	14	S103 AND predict	US-PGPUB; USPAT	OR	ON	2007/09/14 07:29
S10 6	0	S103 AND hierarchial	US-PGPUB; USPAT	OR	ON	2007/09/14 07:29
S10 7	28	S103 AND semi	US-PGPUB; USPAT	OR	ON	2007/09/14 07:30
S10 8	5	S103 AND Reliability AND Monitoring	US-PGPUB; USPAT	OR	ON	2007/09/14 07:31



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S10 9	12	S103 AND RAS	US-PGPUB; USPAT	OR	ON	2007/09/14 07:32
S11 0	0	Sahoo.IN. AND "Bae.IN" AND Moreira.IN.	US-PGPUB; USPAT	OR	ON	2007/09/14 07:33
S11 1	2	Sahoo.IN. AND Bae.IN. AND Moreira.IN.	US-PGPUB; USPAT	OR	ON	2007/09/14 07:33
S11 2	809	(performance near2 predict\$4) SAME (network)	US-PGPUB; USPAT	OR	ON	2007/09/18 16:09
S11 3	9315	714/47.ccls. 379/265.ccls. 700/108. ccls. 706/21.ccls. 709/224.ccls. 714/39.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/18 14:31
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S11 5	66	S114 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/18 14:50
S11 6	2	S115 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/18 14:36
S11 7	65	S115 AND time	US-PGPUB; USPAT	OR	ON	2007/09/18 14:37
S11 9	41	S115 AND error	US-PGPUB; USPAT	OR	ON	2007/09/18 14:51
S12 0	34	S115 AND critical	US-PGPUB; USPAT	OR	ON	2007/09/18 15:15
S12 1	2	S120 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/18 14:52
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S12 3	2910	"20000525"	US-PGPUB; USPAT	OR	ON	2007/09/18 15:19
S12 4	1	"7194623"	US-PGPUB; USPAT	OR	ON	2007/09/18 15:17
S12 5	0	"60789183"	US-PGPUB; USPAT	OR	ON	2007/09/18 15:19
S12 6	27	"6078918"	US-PGPUB; USPAT	OR	ON	2007/09/18 15:19
S12 7	27	"6078918"	US-PGPUB; USPAT	OR	ON	2007/09/18 15:19
S12 8	1	("6078918").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/18 15:25
S12 9	1	("6078918").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/18 15:26
S13 1	768	(performance near2 predict\$4) SAME (error)	US-PGPUB; USPAT	OR	ON	2007/09/18 16:34

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S13 2	526	S131 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/18 16:35
S13 3	18	S132 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/18 16:10
S13 4	1222	(performance near2 predict\$4) SAME (error failure fault)	US-PGPUB; USPAT	OR	ON	2007/09/19 10:18
S13 5	841	S134 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/18 16:38
S13 6	528	S134 AND Future	US-PGPUB; USPAT	OR	ON	2007/09/18 16:35
S13 7	63	S136 AND Bayesian	US-PGPUB; USPAT	OR	ON	2007/09/18 16:37
S13 8	63	S137 AND System	US-PGPUB; USPAT	OR	ON	2007/09/18 16:37
S13 9	26	S137 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/18 16:39
S14 0	1	"7194623"	US-PGPUB; USPAT	OR	ON	2007/09/19 10:02
S14 1	809	(predict\$4 near2 performance) SAME (network)	US-PGPUB; USPAT	OR	ON	2007/09/19 10:21
S14 2	220	S141 AND log	US-PGPUB; USPAT	OR	ON	2007/09/19 10:22
S14 3	162	S142 AND @ad<="20032403"	US-PGPUB; USPAT	OR	ON	2007/09/19 10:23
S14 4	220	S142 AND "10"	US-PGPUB; USPAT	OR	ON	2007/09/19 10:23
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S14 6	21	S143 AND S145	US-PGPUB; USPAT	OR	ON	2007/09/19 10:30
S14 7	20	S146 AND parameter	US-PGPUB; USPAT	OR	ON	2007/09/19 10:34
S14 8	15	S147 AND node	US-PGPUB; USPAT	OR	ON	2007/09/19 10:35
S15 0	12	S148 AND Error	US-PGPUB; USPAT	OR	ON	2007/09/19 10:36
S15 1	12	"6076174"	US-PGPUB; USPAT	OR	ON	2007/09/20 12:01
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